



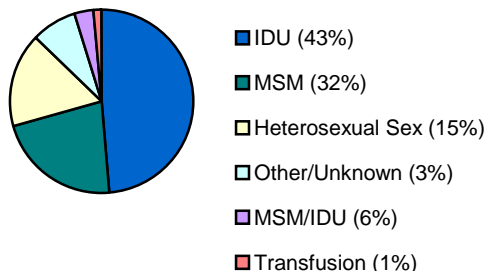
HIV/AIDS, STD & TB Prevention DELAWARE

HIV/AIDS Epidemic

Delaware reported 3,231 cumulative AIDS cases to CDC as of December 2003.

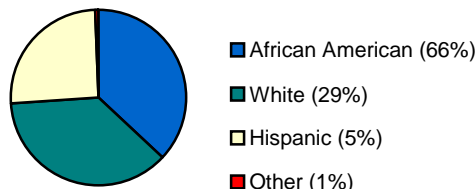
**Cumulative AIDS Diagnoses by
Mode of Exposure, through Dec. 2001**
N = 2,803

SOURCE: Kaiser Family Foundation



**Cumulative AIDS Diagnoses by
Race/Ethnicity, through 2003**
N = 3,321

SOURCE: Kaiser Family Foundation



Sexually Transmitted Diseases (STDs)

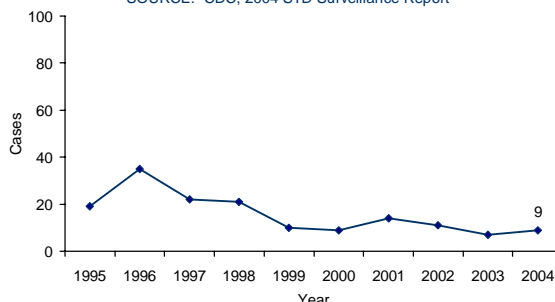
Syphilis

Primary and secondary (P&S) syphilis (the stages when syphilis is most infectious) remains a problem in the southern U.S. and some urban areas. In Delaware, the rate of P&S syphilis decreased 58% from 1995-2004

- Delaware ranked 31st among the 50 states with 1.1 cases of P&S syphilis per 100,000 persons.
- The number of congenital syphilis cases remained the same from 1 in 1995 to 1 in 2004.

**P&S Syphilis Cases in Delaware,
1995-2004**

SOURCE: CDC, 2004 STD Surveillance Report



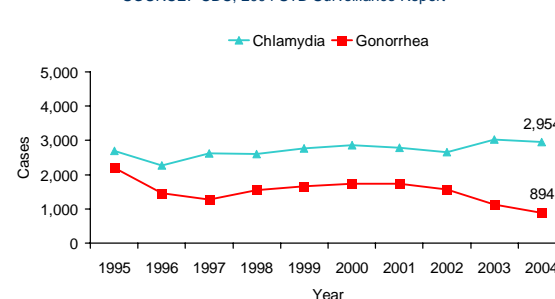
Chlamydia and Gonorrhea

Chlamydial and gonorrheal infections in women are usually asymptomatic and often go undiagnosed. Untreated, these infections can lead to pelvic inflammatory disease (PID), which can cause tubal infertility, ectopic pregnancy, and chronic pelvic pain.

- Delaware ranked 13th among the 50 states in chlamydial infection (361.3 per 100,000 persons) and 19th in the rate of gonorrhea infections (109.4 per 100,000 persons).
- Rates of chlamydia among Delaware women (510.3 cases per 100,000 females) were 2.5 times greater than those among Delaware men (204.5 cases per 100,000 males).

**Chlamydia and Gonorrhea Cases in Delaware,
1995-2004**

SOURCE: CDC, 2004 STD Surveillance Report

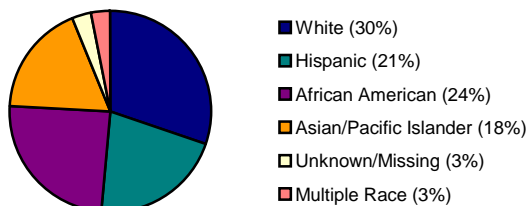


Tuberculosis

TB Cases by Race/Ethnicity, through 2003

*N = 33

Source: CDC, 2003 TB Surveillance Report



*Percentage totals may be greater or less than 100 due to rounding.

Although rates of tuberculosis (TB) infection in the U.S. have declined substantially since 1992, rates among foreign-born persons continued to increase. In 2003, Delaware reported

- The 26th highest rate of TB in the U.S.
- A total of 33 TB cases with 30% affecting Whites and 24% affecting African-Americans. In all about 58% were among foreign-born persons.

Program Initiatives Supported by CDC

HIV/AIDS

The mission of the Delaware Department of Public Health-AIDS Division is to improve the quality of life for Delaware's citizens by promoting health and well-being, fostering self-sufficiency, and protecting vulnerable populations. The Division provides HIV services and risk reduction activities, targeted to high-risk individuals.

Sexually Transmitted Diseases (STDs)

Delaware continues to promote a Gonorrhea and Chlamydia Urine Screening Program (GUSP) for high-risk, under-served populations. In 2004, GUSP screened over 6300 Delaware residents. Of the 6376 clients tested, 16% were 15 or younger, 81% were between the age of 15 and 19, and 3% were 20 and older. In 2004, 45% of the clients were seen in traditional STD/Family Planning clinics and 55% were seen in high school wellness centers and juvenile detention centers. Chlamydia positivity rates, in the target age group, (15-19) have fallen from 10.5% in 2000 to 8.8% in 2004. Additionally, gonorrhea positivity rates in the same age group fell from 3.5% in 2000 to 1.0% in 2004.

National Center for HIV, STDs & TB Prevention Funding to Delaware, 2005 (US\$)

| | |
|-----------------|--------------------|
| HIV/AIDS | \$2,463,262 |
| STDs | \$382,669 |
| TB | \$231,659 |

Tuberculosis (TB) Because of increases in the number of non US born workers at several poultry processing plants, the Delaware Department of Health's TB program implemented a Targeted Tuberculin Testing Initiative to prevent the transmission of TB at these facilities. The project developed and implemented an effective targeted testing and treatment program geared towards the mostly non US born workers at several poultry farms in Sussex County. The TB program coordinate and monitor the TB prevention and control activities in these plants, train plant nurses, case manage employees with active TB, and oversee management of those with Latent TB Infection (LTBI). The program also ensures that pre-employment screening procedures are conducted appropriately, and that all employees with TB infection and disease receive Directly Observed Therapy (DOT).

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